

PATENT APPLICATION Docket No.: 301788.3000-102

UNITED STATES PATENT AND TRADEMARK OFFICE

Gavin J.C. Braithwaite and Jeffrey W. Ruberti

Application No.:

10/611,674

Filed Date:

June 30, 2003

Confirmation No.

5352

Group: 1774

Examiner:

Not Assigned

[]

For:	Layered Aligned Polymer Structures and Methods of Making Same				
	I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450: Signature MARY P. McDermott SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				
Comm P.O. B	Stop Amendment hissioner for Patents Box 1450 hdria, VA 22313-1450				
Sir:					
This Ir	under 37 CFR 1.129(a), or (First/Second submission after Final Rejection) under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).				
[]	under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or [] a \$180.00 fee under 37 CFR 1.17(p), or (More than 3 months after receipt of the International Search Report, but before final action or notice of allowance, whichever occurs first)				
[]	under 37 CFR 1.97(d) together with: [] a Statement under 37 CFR 1.97(e), as checked below, and [] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)				

Applicant requests that the IDS and cited reference(s) be placed in the application

(Filed after payment of issue fee) {J:\CLIENTS\ip\301788\3000\3000-102\F0296242.DOC;1}

under 37 CFR 1.97(i):

filewrapper.

State	ement Under 37 CFR 1.97(e)						
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or						
[]	No item of information contained in this Information Disclosure Statement was cited in communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.						
State	ement Under 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000						
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.						
Encl [X]	osed herewith is form PTO-1449: Copies of the cited references [AN-English abstract, AZ4, AR5 and AS5] are enclosed.						
[]	In accordance with 37 C.F.R. § 1.98 (d), copies of cited references (*list reference not enclosed*) are not enclosed as these references were entered in earlier application, U.S. Application No. [], to which the present application claims priority under 35 U.S.C. 120. The earlier application contains copies of the cited references.						
[X]	If a copy of reference [AD2] would benefit the Examiner of this case, the Examiner is invited to call the undersigned attorney and copies will be forwarded immediately.						
[X]	Listed references [AD2, AN, AZ4, AR5 and AS5] were cited in the enclosed International Search Report in a counterpart foreign application. WO 00/34442 cited in the International Search Report was submitted as reference AL in the Information Disclosure Statement filed on June 9, 2004.						
Conc	cise Explanation Requirement (non-English references):						
[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by: [] the explanation provided on the attached sheet. [] the explanation provided in the Specification. [] submission of the enclosed International Search Report. [] the enclosed English language abstract.						

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SUPPLEMENTAL INFORMATION DISCLOSURE CIT TON				301788.3000-102	10/611,674						
IN AN APPLICATION				APPLICANT							
		2/22/2005 (Use several sheets if necessary)	FEB 2 4 2005 35	Gavin J.C. Braithwaite and Jeffrey	W. Ruberti						
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			U.S.	. PATENT DOCUMENTS							
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-INER INI- TIAL	:	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING D APPROPI				
	AD2	2003/0141618	31 July 2003	Braithwaite et al.	264	40.7					
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	AN	EP0454599	30 Oct 1991	Europe			Abstract				
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			OTHER DOCUMENTS (II	ncluding Author, Title, Date, Pertinent Pages, Etc.)							
	AZ4	Fey-Lamprecht, F., et al., "Development of Membranes for the Cultivation of Kidney Epithelial Cells", <i>Biomaterials</i> , Vol. 21, 2000, pp. 183-192.									
	AR5	Holy, C.E., et al., "Bone Marrow Cell Colonization of, and Extracellular Matrix Expression on, Biodegradable Polymers", Cells and Materials, Vol. 7, No. 3, 1997, pp. 223-234.									
	AS5	Ruberti, J.W., et al., "Nanoscale Engineering of Type I Collagen Fibrils to Mimic the Multiple Layers of Aligned Lamellae in Cornea", ARVO annual meeting abstract search and program planner, abstract page No. 4218.									
EXAMINER				DATE CONSIDERED							
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